

Lab for SPS/EMU01 Experiment at CCNU (1985-2000)



Lab for ALICE at CCNU(since 2005)





ALICE Chinese Team:
Central China Normal University (CCNU)
China Institute of Atomic Energy (CIAE)
Huazhong University of Science & Technology (HUST)

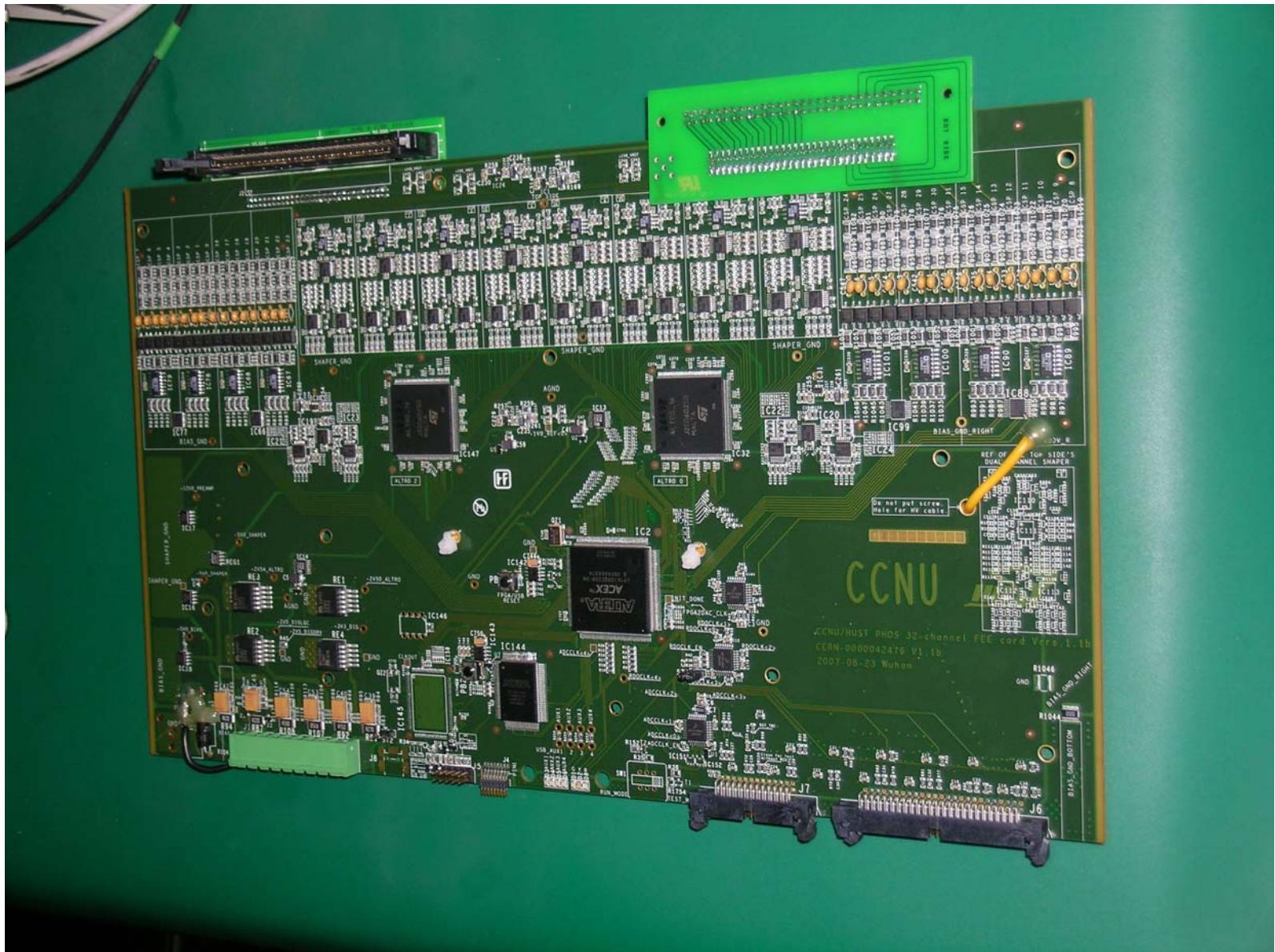


Review Meeting of ALICE PHOS FEE at Wuhan, May 2005

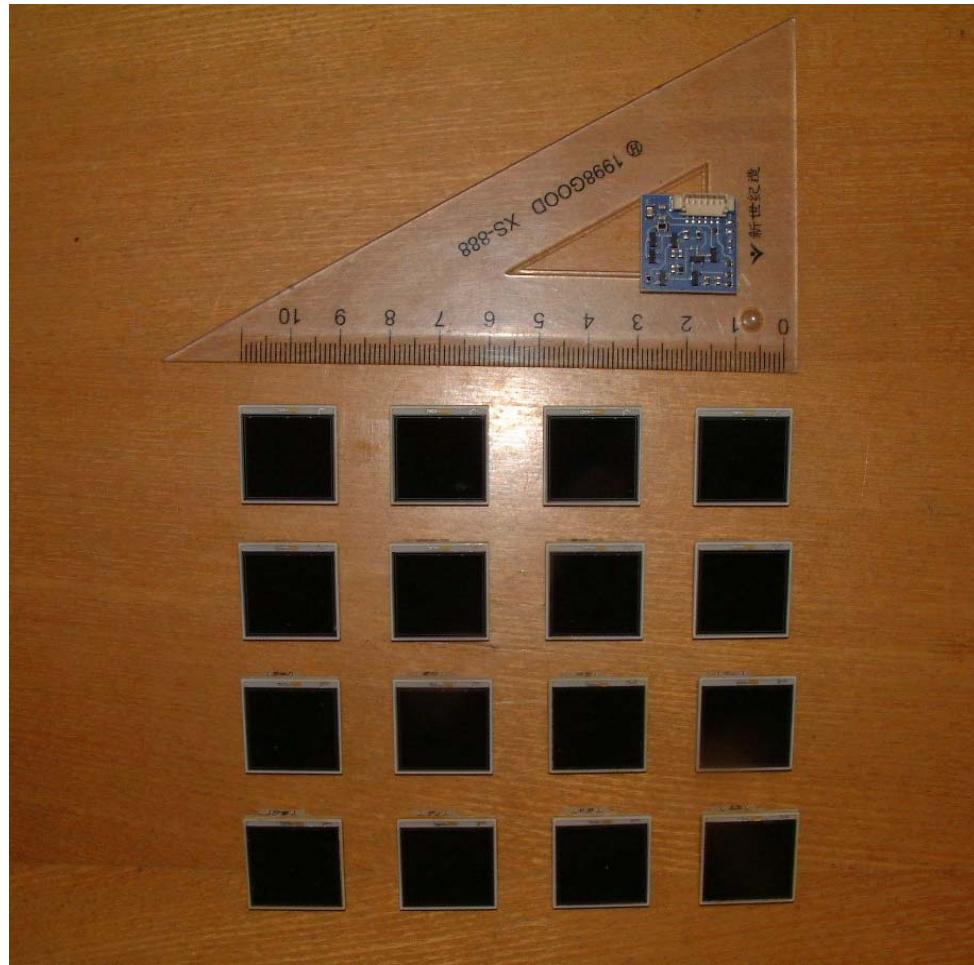
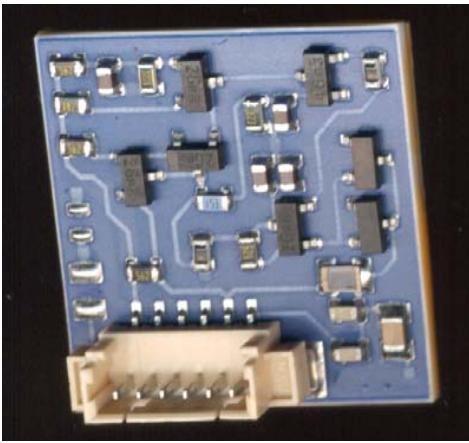
ALICE—CCNU group (1993-)



ALICE-PHOS FEE R&D and production at CCNU and HUST (2002-)

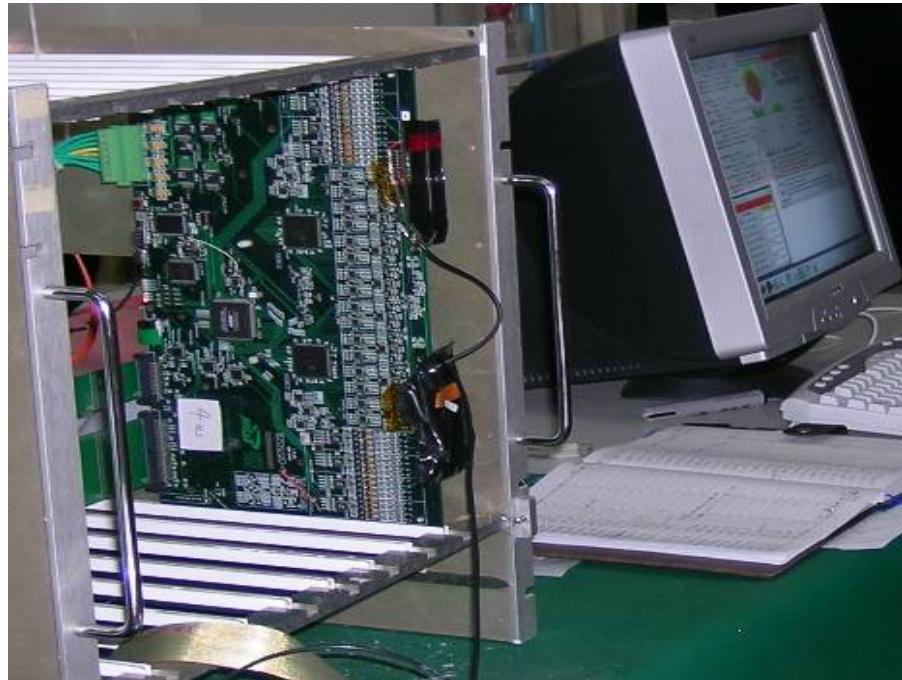


PIN-Diode R&D for ALICE at CIAE (2000-2002)

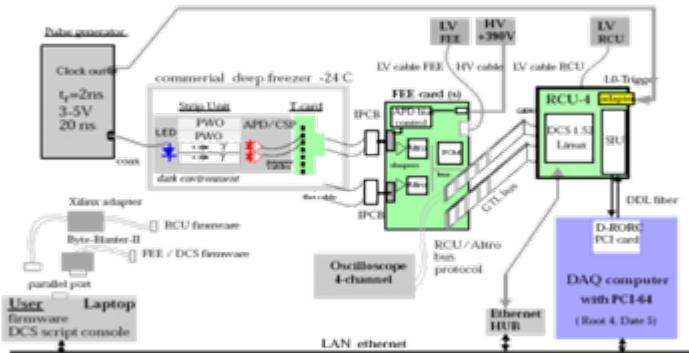


17x17mm² , high quantum efficiency, low current leakage

ALICE-PHOS FEE test at CCNU (Jan. 2006)



Schematic Overview of the Test System



Full PHOS readout chain includes: PWO, APD, CSP, T-card, IPCB, GTL backplane, RCU, DCS, SIU, DDL, DIU and DRORC.



Computing grid at CCNU (2004-)

DELL-1750, Double CPUs, 28 nodes, DELL-26502.8 GHZ
Fibre: 45×146GB,,IDE:15x320 GB,RAID: 12 TB

